

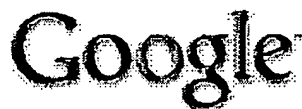
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**Tru64 UNIX Version 5.0A Software Product Description**

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**The Code Project - pseudoLocalizer – a tool to aid development ...**

... I'm sure the concept of **pseudo-localization** is useful no matter what language

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**internationalized software** products. With multi- ... **Pseudo-localization** is useful

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**Method and apparatus for automating the localization of a computer ...**

the **localization** of certain locale data in the target computer program binary

image is ... the **localization** kit also provides tools to test and verify the ...

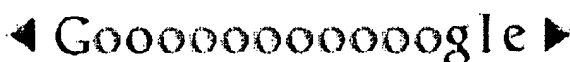
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This course focuses on the quality control of **internationalized software**. ...

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#### Bugslayer: .NET Internationalization Utilities – MSDN Magazine ...

**Pseudo-localization** also adds extra padding characters to the ends of strings.

The types of errors that **pseudo-localization** helps you find are: hardcoded ...

[msdn.microsoft.com/msdnmag/issues/04/04/Bugslayer/default.aspx](http://msdn.microsoft.com/msdnmag/issues/04/04/Bugslayer/default.aspx) - 46k - [Cached](#) - [Similar pages](#)

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**Pseudo Judo**. All **localization** through partners. Jason Hall. Globalization Design Specialist ... **Internationalized Software**. Pseudolocalization Testing ...

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#### [PDF] New Approaches to Creating and Testing Internationalized Software

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The idea behind creating **internationalized software** is con-. ceptually simple, especially when ... "pseudo-translated" messages were available as soon as ...

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#### Chapter 2. Designing a World-Ready Program

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### 8N Testing Guidelines and Techniques

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**internationalized software**. It presents specific testing guidelines and tools needed. In particular, it addresses the important [w.itlink.com/english/training/courses.html](http://w.itlink.com/english/training/courses.html) - 23k - [Cached](#) - [More from this site](#) - [Save](#) - [Block](#)

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problems is to use a technique called **pseudo-localization**. It involves translating the resources ... percent of its revenues from [sdn.microsoft.com/msdnmag/issues/04/04/Bugslayer/default.aspx](http://sdn.microsoft.com/msdnmag/issues/04/04/Bugslayer/default.aspx) - 46k - [Cached](#) - [More from this site](#) - [Save](#) - [Block](#)

### lingoport - Internationalization Services and Consulting

assist with **pseudo-localizing software** ... **Internationalized software** architectural approaches. Internationalization tools/[w.lingoport.com/public/index2.cfm?catID=3](http://w.lingoport.com/public/index2.cfm?catID=3) - 16k - [Cached](#) - [More from this site](#) - [Save](#) - [Block](#)

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### lphabet Soup: The Internationalization of Linux, Part 1

phabet Soup: The Internationalization of Linux, Part 1. By Stephen Turnbull. Created 1999-03-01 02:00. Mr. ... localizing the i rthermore, **localization** by its nature ... bits are set (in **pseudo-C** code, euc = jis | 0x8080 ... [eractive.linuxjournal.com/node/3286/print](http://eractive.linuxjournal.com/node/3286/print) - 44k - [Cached](#) - [More from this site](#) - [Save](#) - [Block](#)

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Emmanuel Uren

February 1997 **ACM SIGDOC Asterisk Journal of Computer Documentation**, Volume 21 Issue 1Full text available: [pdf\(652.34 KB\)](#)Additional Information: [full citation](#), [citations](#), [index terms](#)**2 [Postmodern critique of teaching and learning support systems at an internet distance](#)**

Robert H. Barbour

September 2004 **ACM SIGCAS Computers and Society**, Volume 34 Issue 2Full text available: [html\(207.78 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#)

Projecting computing education trends forward into the near future in order to better understand the implications of present changes is a postmodern education research agenda. Such speculations are informed by present day events. Setting observed changes in computing education policy and practice against a constructivist theoretical framework based on semiotics points up the issues and contradictions in globalization trends. The emergent issues of expanding western hegemony and a flattening of c ...

**3 [Alphabet Soup](#)**

Stephen Turnbull

March 1999 **Linux Journal**Full text available: [html\(40.76 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The Internationalization of Linux, Part 1: Mr. Turnbull takes a look at the problems faced when different character sets and the need for standardization

**4 [Business: going global with the product design process: does it make sense?](#)**October 2001 **interactions**, Volume 8 Issue 6Full text available: [pdf\(343.58 KB\)](#) [html\(23.87 KB\)](#) Additional Information: [full citation](#), [index terms](#)**5 [Interactive posters: universality: Case study: localization of an accessibility evaluation](#)**

Michael Cooper, Piotr Rejmer

March 2001 **CHI '01 extended abstracts on Human factors in computing systems**Full text available: [pdf\(190.69 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

During the localization process of Bobby [1], a Web tool analyzing accessibility, we have encountered technical and human issues due to major cultural and language differences affecting the user interface: • Bobby could not handle multiple byte encoding, • in order to understand differences and in the design of the GUI for a global audience we had to account for cultural issues such as uncertainty avoidance. Successful localization of this product has required attention to novel technical ...



**Keywords:** accessibility, automated evaluation, internationalization, localization, uncertainty avoidance

6 Alphabet Soup: The internationalization of Linux, Part 2

Stephen Turnbull

April 1999 **Linux Journal**

Full text available:  [html\(41.08 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Mr. Turnbull takes a look at the problems faced with different character sets and the need for standardization

7 How fluent is your interface?: designing for international users

Patricia Russo, Stephen Boor

May 1993 **Proceedings of the SIGCHI conference on Human factors in computing systems**

Full text available:  [pdf\(636.80 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

To successfully build bridges between worlds, user interface designers must increase their awareness of cross-cultural differences, and make changes to the traditional software development process. Creating fluent interfaces for international markets goes beyond translating text and date, time, and number formats. This paper presents and explains a cross-cultural checklist of issues including text, local formats, images, symbols, colors, flow, and product functionality. Suggestions for an e ...

**Keywords:** cross-cultural differences, internationalization, localization, user interface design

8 Towards a multi-lingual workflow system: a practical outlook

Bastin Tony Roy Savarimuthu, Maryam Purvis

January 2004 **Proceedings of the second workshop on Australasian information security, Data Mining and Web Intelligence, and Software Internationalisation - Volume 32 CRPIT '04**

Full text available:  [pdf\(615.95 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#)

Due to rapid development in the global market, workflow systems are not limited to a single country. Electronic business, like workflows span across countries and hence there arises the need for understanding among the users of the system to operate/use them in their own local language. For software such as workflow management systems it is highly imperative that it should be internationalized as some of the processes/sub-processes of the workflow might be in a different country and the people i ...

**Keywords:** internationalization, localization, re-factoring, separation, simulation, workflow

9 Localization of web content

Daniel Brandon

December 2001 **Journal of Computing Sciences in Colleges**, Volume 17 Issue 2


Full text available:  [pdf\(266.53 KB\)](#)

Additional Information: [full citation](#), [references](#), [index terms](#)

10 A model for input and output of multilingual text in a windowing environment

Yutaka Kataoka, Masato Morisaki, Hiroshi Kuribayashi, Hiroyoshi Ohara

October 1992 **ACM Transactions on Information Systems (TOIS)**, Volume 10 Issue 4

Full text available:  [pdf\(1.00 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The layered multilingual input/output(I/O) sytems we designed, based on typological studies of major-language writing conventions, unifies common features of such conventions to enable international and local utilization. The internationalization layer input module converts keystroke sequences to phonograms and ideograms. The corresponding output module displays position-independent and dependent characters. The localization layer positions language-specific functions outside the structure, ...

**Keywords:** X window systems, input method, input/output, internationalization, linguistics,

localization, multilingual, multiwindow, output method

**11 2.1: National language architecture**

G. D. A. (David) Weston

November 1992 **Proceedings of the 1992 conference of the Centre for Advanced Studies on Collaborative research - Volume 1**

Full text available:  [pdf\(639.73 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#)

A fundamental concern for customers of software products worldwide is the lack of consistent, comprehensive national language support (NLS) across operating system platforms and across high-level computer languages. This concern has been expressed both by application users who (rightly) feel inadequately supported by the product software and by developers who are frustrated at not being able to respond to customer requirements. The user wants to be able to interact with a product that works acc ...

**12 Introduction to internationalization programming**

Olexiy Ye Tykhomyrov

November 2002 **Linux Journal**, Volume 2002 Issue 103

Full text available:  [html\(20.44 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [index terms](#)

When your software gets new users who prefer a different language, what are you going to do? Learn the fundamentals of POSIX locales and GNU gettext now, so that you can make your program multilingual later.

**13 XJp system: an internationalized language interface for the X Window system**

Masato Morisaki, Etsuo Kawada, Hiroshi Kuribayashi, Seiji Kuwari, Masahiko Narita

October 1991 **Proceedings of the 4th annual ACM symposium on User interface software and technology**

Full text available:  [pdf\(747.95 KB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**14 A model for input and output of multilingual text in a windowing environment**

Yutaka Kataoka, Masato Morisaki, Hiroshi Kuribayashi, Hiroyoshi Ohara

October 1991 **Proceedings of the 4th annual ACM symposium on User interface software and technology**

Full text available:  [pdf\(847.99 KB\)](#)

Additional Information: [full citation](#), [references](#), [index terms](#)

**15 Internationalizing Messages in Linux Programs**

Pancrazio de Mauro

March 1999 **Linux Journal**

Full text available:  [html\(14.28 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [index terms](#)

An introduction to the GNU gettext system for producing multilingual programs

**16 Digital library communities and change: Cross-cultural usability of the library metaphor**

Elke Duncker

July 2002 **Proceedings of the 2nd ACM/IEEE-CS joint conference on Digital libraries**

Full text available:  [pdf\(202.45 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Computing metaphors have become an integral part of information systems design, yet they are deeply rooted in cultural practices. This paper presents an investigation of the cross-cultural use and usability of such metaphors by studying the library metaphor of digital libraries in the cultural context of the Maori, the indigenous population of New Zealand. The ethnographic study examines relevant features of the Maori culture, their form of knowledge transfer and their use of physical and digital ...

**Keywords:** computing metaphor, cross-cultural usability, digital library, globalization, indigenous culture, localization

**17 Commercial applications of natural language processing**

Full text available:  [pdf\(314.22 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Vast quantities of text are becoming available in electronic form, ranging from published documents (e.g., electronic dictionaries, encyclopedias, libraries and archives for information retrieval services), to private databases (e.g., marketing information, legal records, medical histories), to personal email and faxes. Online information services are reaching mainstream computer users. There were over 15 million Internet users in 1993, and projections are for 30 million in 1997. With media ...

**18 Designing multinational online stores: challenges, implementation techniques and experience**

Yumman Chan, Hendra Suwanda

November 2000 **Proceedings of the 2000 conference of the Centre for Advanced Studies on Collaborative research**

Full text available:  [pdf\(114.50 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

With the onset of the Internet, traditional constraints such as geographical barriers have been abolished. Companies are no longer prevented from doing business simply because they are located in different parts of the world. However, there still remain barriers such as taxation, shipping, business practices, language and cultural differences that still prohibit a true globalized marketplace. To best serve customers, it is becoming increasingly important that companies address the wide range of ...

**19 Global-software development lifecycle: an exploratory study**

Alvin W. Yeo

March 2001 **Proceedings of the SIGCHI conference on Human factors in computing systems**

Full text available:  [pdf\(285.95 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This study was conducted to explore the efficacy of the global-software development lifecycle (global-SDLC), which comprises design, implementation and usability evaluation phase. A spreadsheet was adapted using the global-SDLC process to accommodate a number of cultures. The design and implementation phases were efficacious. However, in the usability evaluation phase, the usability evaluation techniques were only efficacious when participants, who were experienced computer users and partic ...

**Keywords:** Hofstede's cultural dimensions, global-software development, internationalisation, localisation, usability evaluation

**20 Cultural user interfaces: a silver lining in cultural diversity**

Alvin Yeo

July 1996 **ACM SIGCHI Bulletin**, Volume 28 Issue 3

Full text available:  [pdf\(485.94 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

Many software applications marketed outside the country of origin are internationalised and/or localised. In this article, I propose a strategy to localise the software by creating Cultural User Interface a (CUI) for each of the target cultures. A CUI is a user interface that is intuitive to a particular culture. The CUI takes advantage of the shared or common knowledge of a culture which could be defined by country boundaries, language, cultural conventions, race, shared activities or workplace ...

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